

N42/3RF HRD GPS Dropwindsonde Scientist Log (Revised 5/2002)

Drop #	Sonde ID #	Time (UTC)	Lat (°N)	Lon (°W)	Surface Pressure (mb)	Wind closest to surface dir/spd hgt (kt) (m)	BT SST (°C)	Eye, Eyewall, Rainband (direction)	Comments	Ob #
1	2018109 D21010	2101	27.04	86.43	1001.7	31/10 10		Empty	Combo-2nd pt	
2	211417	2147	27.0	86.4	995.2	19/47 10		Midpt. Rain		
3	212812	2128			956.4	71/06 10		Center	Done by KR	
4	214208	2142	25.8	86.3	994.6	233/40 10		mid-south		
5	214940	2149	24.8	86.3	998.1	230/30 10		End S		
6	223837	2238	26.4	84.6	1002.5	140/36 10	27.2	E/Cen		
7	225251	2252	26.4	85.7	991.9	138/57 10		E/Mid		
8		2306			955			Center	KY	
9		2306						(Rnw)	KY	
10	2321	2321	26.5	87.5	995.7	04/21 10		(Mid West)	(Wnu - 04/34)	
11	2333 29	2333	26.5	88.4	1000.0	25/22 10		(End W)		
12	235102	2351	25.5	87.8	999.2	300/21 10		End SW		
13	000324	0003	26.1	87.1	993.5	293/20 10		SW Mid	(used RH 2)	
14		0015				108/10		Center	KR	
15		0019						Rnw	KR	
16		0021						Rnw	KR	
17	0030 48	0030	27.4	85.7	977.2	108/5 10		Mid E		

2306 chr 2321 - w fil
2310 - Rnw (w) 2333 - sw em (

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Storm MICHAEL Dropwindsonde Scientists Stanley Goldenberg Page 2 of
Flight ID 2018100942 Flight Director Holmes Takeoff from Lakehead at 2011 UTC
Mission ID AL14 AVAPS Operators MAC (Mike McAllister) Recovery at LL at 0553 UTC

[illegible]